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Sheet 1 of 1

**INFORMATION DISCLOSURE
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(Use several sheets if necessary)

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FIRST NAMED INVENTOR Arthur L. Backman et al.	EXAMINER NAME Sandra M. Rayford
FILING DATE March 18, 2004	GROUP 1772

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
[Signature]		US - 2003/0157321 A1	08-21-2003	Dalal et al.	
		US -			
		US -			
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ² Number ³ Kind Code ⁵ (if known)				
[Signature]		EP 0 212 449 A2	03-04-1987	The B.F. Goodrich Company		
		EP 1 262 312 A2	12-04-2002	Ausimont S.p.A.	Abstract Only	
		JP 2002254576	09-11-2002	Mitsubishi Plastics Ind. Ltd.	Abstract Only	
		JP 57116642 A	07-20-1982	Mitsui Petrochem Ind. Co. Ltd.	Abstract Only	
[Signature]		WO 00/32974 A1	06-08-2000	Wavin B.V.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cit and/or country where published.	T ⁴
Examiner Signature		Date Considered	

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